PTO/SB/05 (03-01) Approved for use through 10/31/2002 OMB 0651-003200 U.S Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Please type a plus sign (+) inside this box Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. 015776/0000 B74376 (A 99 816 t)

UTILITY PATENT APPLICATION TRANSMITTAL

First Inventor Rudolf Epple REPRODUCTION METHOD FOR PRINTING Title

(Only for new nonprovisional applications under 37 CRF 1.53(b)) Express Mail Label No. N/A, Via Hand-Delivery APPLICATION ELEMENTS Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) M3. Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the invention Cross Reference to Related Applications CD-ROM or CR-R (2 copies); or Statement Regarding Fed sponsored R & D ii. paper Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies Background of the Invention ACCOMPANYING APPLICATION PARTS Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) Brief Description of the Drawings (if filed) **Detailed Description** 37 CFR 3.73(b) Statement Power of Claim(s) (when there is an assignee) Attorney - Abstract of the Disclosure English Translation Document (if applicable) 11. Drawing(s) (35 U.S.C. 113) [Total Sheets Information Disclosure Copies of IDS Oath or Declaration [Total Sheets Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13 Preliminary Amendment Copy from a prior application (37 CRF 1.63 (d)) Return Receipt Postcard (MPEP-503) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Certified Copy of Priority Document(s) named in the prior application, see 37 CFR (if foreign priority is claimed) 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C 122 16. [(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent..... Application Data Sheet. See CFR 176 17. [Other 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No Prior application information. Group Art Unit Examiner For CONTINUATON OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. **CORRESPONDENCE ADDRESS** Customer Number or Bar Code Label Correspondence address below Insert Customer No. or Attach bar code label here Name Address Citv State Zip Code Country Telephone Fax Name (Print/Type) Christopher JaRourk

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

Registration No. (Attorney/Agent)

39,348

Sianature

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL for FY 2002

Patent fee are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$)1,050.00

Complete if Known				
Application Number	To be Assigned			
Filing Date	02/27/2002			
First Named Inventor	Rudoif Epple			
Examiner Name	To be Assigned			
Group Art Unit	To be Assigned			
Attorney Docket No.	015776/0000 B74376 (A 99 816 t)			

METHOD OF PAYMENT		FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge		ITONAL	FEES				
indicated tees and credit any overpayments to		Large Entrty		Small Entity]	
Deposit Account 01-0657	Fee	Fee	Fee	Fee	Fee Description	Fee Paid	
Number	Code 105	(\$) 130	Code 205	(\$) 65	Surcharge – late filing fee or oath		
Deposit Account	127	50	227	25	Surcharge – late provisional filing fee or cover sheet		
Number	139	130	139	130	Non-English specification	<u> </u>	
Charge Any Additional Fee Required		2,520	147	2,520	For filing a request for ex parte reexamination		
Under 37 CFR 1 16 and 1 17 Applicant claims small entity status		920*	112	920*	Requesting publication of SIR prior to Examiner action		
See 37 CFR 1.27 2. Payment Enclosed:		1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
Check Credit Card Money Other	115	110	215	55	Extension for reply within first month		
Order Order	116	400	216	200	Extension for reply within second month		
FEE CALCULATION	117	920	217	460	Extension for reply within third month		
1. BASIC FILING FEE	118	1,440	218	720	Extension for reply within fourth month		
Large Entity Small Entity	128	1,960	228	980	Extension for reply within fifth month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	119	320	219	160	Notice of Appeal		
101 740 201 370 Utility filing fee \$740.00	120	320	220	160	Filing a brief in support of an appeal		
106 330 206 165 Design filing fee	121	280	221	140	Request for oral hearing		
107 510 207 255 Plant filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
108 740 208 370 Reissue filing fee	140	110	240	55	Petition to revive – unavoidable		
114 160 214 80 Provisional filing fee	141	1,280	241	640	Petition to revive – unintentional		
SUBTOTAL (1) (\$) 740 00	142	1,280	242	640	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES	143	460	243	230	Design issue fee		
Fee from Extra Claims below Fee Paid	144	620	244	310	Plant issue fee		
Total Claims 35 -20** = 0 X \$18.00 = \$270.00	122	130	122	130	Petitions to the Commissioner		
Independent 1 - 3** = 0 X \$42 00 = \$ -0-	123	50	123	50	Processing fee under 37 CFR 1 17(q)		
Multiple Dependent0- =0-	126	180	126	180	Submission of information Disclosure Stmt		
Large Entrly Small Entrly	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00	
Fee Fee Fee Fee Description Code (\$) (\$) 103 18 203 9 Claims in excess of 20	146	740	246	370	Filing a submission after final rejection (37 CFR § 1 129(a))	10,00	
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 **Reissue independent claims over original	149	740	249	370	For each additional invention to be examined (37 CFR § 1,129(b))	1	
patent	179	740	279	370	Request for Continued Examination (RCE)		
110 18 210 9 **Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expedited examination of a design application		
\$UBTOTAL (2) (\$) 270.00	Oth	er fee (sp	ecify)		o. a accign approunce		
**or number previously paid, if greater, For Reissues, see above.	*Re	educed by	Basic	Filing Fe	se Paid SUBTOTAL (3) (\$)	40 00	
SUBMITTED BY					Complete (if applicable)		
Name (Print/Type) Christopher J Rourk		Registi (Attorn			,	-969-4669	
Signature (Signature					Date 3-	26-02	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC 20231.